

DXCC

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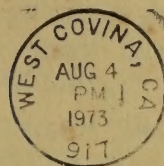
WAZ



SO. CALIF DX CLUB

BULL etin

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Los Angeles, Calif. 90055



FIRST CLASS MAIL

SOUTHERN CALIFORNIA DX CLUB BULLETIN

President: Pete Hoover, W6APW
Vice Pres: Larry Weaver, W6JPH
Secretary: George Torricelli, W6OK
Treasurer: Wayne Gingerich, W6EUF
Director: Irv Emig, W6GC
Director: John Alexander, K6SVL
Director: Jack Hollander, WB6UDC
Editor: Jay Holladay, W6EJJ

August 1973

AUGUST MEETING - will be held on Thursday, August 2 at Cliftons. The program will feature Bob Jensen, W6VGQ, telling about Apollo recovery ship operations and the part played by ham radio in this effort.

C U there at 7:30 PM!!

DX NEWS HIGHLIGHTS

TONGAREVA - Opened up about 0000Z on July 4, and by the time they went QRT almost everyone had worked them on one or more bands. Bad weather made it impossible for the plane to make the second trip from Aitutaki to Tongareva, leaving the balance of the crew and the second rig on Aitutaki. The ZK1TA operation from Tongareva was by W6GQU, K6GUY, and W6KNC. Continued bad weather made it impossible for their plane to return to pick them up, so the group finally departed Tongareva on July 21, headed for Pago Pago on a small sailboat. Their ETA at Pago Pago was July 28 or 29, depending on winds. When last heard from they reported all were well but getting bored. With an 18 day stay on Tongareva they had a much longer DXpedition than they bargained for. QSL's for both ZK1TA and ZK1AI should go to W6KNH.

TURKEY - Activity reported by TA1MB. Watch 14050-14100 CW between 1700-2300Z. QSL via DK3GL. TA1TS should be QRV soon - 14020-14040 CW on weekends. QSL WAØETC.

BHUTAN - A51PN has been reported active - 14051 at 1420Z. Pradhan also works SSB around 14180-14185.

MONACO - 3A2AJ has been active daily - 14040 at 0600Z. 3A0CU was to be activated by DL7FT but no word of actual operation yet.

SAUDI ARABIA - Henry, 7Z3AB, due to go QRT about Aug. 1. Until then he will be on 14250 at 1400Z daily. Some activity by HZ1AB also reported.

BRUNEI - VS5MC has been on twenty, both SSB and CW, from 1300Z. Operator is Maurice, ex-VS6AA and he will be there about 6 months. VS5LH also active - 14330 at 1230Z.

OGASAWARA - Much activity planned from this island group in Aug. JD1YAH will be activated by the JA DX Assn. from Aug. 1 - 10. There will also be a JA3 group there and another group of some 200 JA's will be operating using 10 watts maximum power.

DONT FORGET - WAE Test - CW Weekend - August 11-12

All Asia Contest August 25

SCDXC Bulletin of the Air 14220 kHz Weds. 8 PM PDT

PLEASE MAIL AUGUST ACTIVITY REPORTS BY August 24!

MINUTES OF SCDXC MEETING OF JULY 5, 1973

The meeting was called to order by Pres. Pete Hoover, W6APW, at 7:45 P.M. Introduction of members and guests followed. Guests included ZS5PG, VK4JP, K6AQV, and K6AAB.

Treasurer W6EUF presented a brief report, but this did not reflect the cost of Field Day.

Election of officers for the second half of 1973 was then held. Nominees were the present slate of officers plus Irv Emig, W6GC, who was nominated to serve a full one-year term as Director. There were no further nominations. W6OSU moved that those nominated be declared elected; the motion was seconded by several members. All members present voted "aye" with the exception of W6RW, who voted "nay". With the single dissenting vote the officers and directors as nominated were duly elected.

W6OSU and K6NA discussed the Club's participation in Field Day, with credit being given to all who assisted. The Field Day crew was given a standing ovation by members and guests for the extra-ordinary effort put forth and for the exceptional score achieved. Rounding out the Field Day picture, K6BCE reported on the multi-transmitter effort at W6HE.

Gary Stilwell, W6NJU, gave a report on ARRL activities, including recent FCC actions regarding RACES, CB on 220 Mhz, etc. He also mentioned potential changes in the DX rules concerning country status, Phone/CW DXCC, etc. Gary mentioned that he was moving to Sacramento and was given a round of applause for all that he had done for the Club in the past - but he was cautioned that should he move back to the South-land he might not get the same enthusiastic reception!

W6AOA reminded everyone of the Final Fandango in Fresno to be held April 13 & 14, 1974.

Tom Orr, W6EIF, "volunteered" to organize the DX Breakfast at the Southwestern Division Convention on October 20 and 21. Tom will work with John Griggs and the Convention management on arrangements.

The question of changing the time of the Bulletin of the Air was discussed, and it was concluded that the present time of 8 P.M. local represented a good compromise and should be left that way.

Ted Henry's proposed world-wide, year-long contest was discussed. Since too little was known about what Ted had in mind, a two-man committee - K6NA & W6AOA - was delegated to investigate and report back to the Club at the next meeting.

Thanks to Bud Baldwin, W6CS, the new SCDXC Directories were available. Everyone who received one at the meeting was requested to check their own entry in same against the master directory, make any needed corrections, and to check off their name as having received a directory. Those who did not pick up a directory at the meeting will receive one in the mail.

Jay Holladay, W6EJJ, gave a brief run-down on what could be worked by area hams via OSCAR 6, including ZK1TA, plus some operating hints on using the satellite. Many members did not realize that they could listen to the satellite with their regular "low-band" equipment and antennas.

Following a brief discussion of recent DX news the meeting was adjourned at 9:30 P.M.

Minutes taken by W6APW and W6EJJ

CLUB NEWS

AUGUST MEETING - We will have a program by Bob Jensen, W6VGQ, assisted by his XYL Lenore, W6NAZ. Bob will show film taken while on board the USS Ticonderoga during Apollo 16 recovery operations. Remember that the meetings now start promptly at 7:30 P.M.

SCDXC DIRECTORIES - were distributed at the July meeting to those in attendance. Others should receive their copy with this Bulletin. If you did not receive a Directory, or if you would like to change your listing, contact W6EJJ. Our thanks to Bud Baldwin, W6CS, for printing the directories for the past five years.

FIELD DAY UPDATE - In listing the participants in the SCDXC Field Day bash we omitted K6ZXE. Sorry, Mike. Also, the crossbow used for antenna raising plus lessons in its use were provided by Cam Pierce, K6RU.

MEMBER STANDINGS - will be updated in the September BULL. Remember to remove deleted countries from your confirmed count. Recent deletions are KR6 and KS4.

DX GATHERINGS - Last call for the Pacific Northwest DX Convention, to be held August 4 & 5 at the Airport Inn, Vancouver B.C. Lots of Old-fashioned Hospitality is promised by Chairman VE7WJ. The 21st annual W9 DXCC Meeting and Banquet will be held on Saturday, Sept. 29 at the Chicago - Highland Park Holiday Inn. Pre-registration is \$10.50 to Les, W9ZTD. The SCDXC will sponsor a DX Breakfast at the ARRL Southwestern Division Convention on October 20 & 21 at the Sheraton-Universal in North Hollywood. Chairman for the Breakfast is Tom, W6EIF.

ARRL NEWS (de W6NJU)

FCC PRESENTATION - The American Radio Relay League made a half day presentation before the members of the Federal Communications Commission in Washington, DC on July 9th. Representing the League were Harry Dannals, President, John Huntoon, General Manager, and Robert Booth, Jr., General Counsel.

EYE BANK - The Federal Court of Appeals in New York denied the challenge of two amateurs to the "Eye Bank" docket. Their suit challenged Section 97.114 of our rules.

DX ADVISORY COMMITTEE - A report on the actions of the DX Advisory Committee will be carried in the August issue of QST. Following is a summary of items considered:

- a) Mileage - Evidently the mileage requirements under Rule 9 concerning credits will remain the same.
- b) Pins - Current thinking of the Committee is to recommend DXCC pins indicating current "sticker" status, with the basic cost of the pin to be paid by the applicant and endorsements to be provided at no extra charge.
- c) Current topics being considered by the committee are a CW only DXCC and DXCC endorsements for specialty modes such as SSTV, RTTY, OSCAR, MOBILE, etc.

This is your chance to express yourself and to help formulate changes in the DX field. Let your Committee member hear from you or send correspondence in care of the Committee at ARRL Hq.

REPEATERS - As reported last month, the new deadline for compliance with the rules established by Docket 18803 for repeaters and remotely controlled stations is August 30, 1973. See August QST for details.

ARRL BOARD MEETING REPORT

Following is ARRL Official Bulletin Nr 436, dated July 21, 1973:

The ARRL Board of Directors, during its second 1973 meeting in Hartford, Conn. July 19 and 20, established ARRL policy in both regulatory and operating fields which will greatly affect the future course of the League and amateur radio. Reflecting strong views of the membership, Directors agreed that every effort should be made to convince FCC of the continuing need for the full 220 to 225 MHz amateur band, and laid plans for an energetic and comprehensive defense of the frequencies against attempted inroads by the Citizens Radio Service. In another regulatory action, relief will be sought from FCC in the relaxation of repeater rules, still felt after experience to be much too limiting, particularly in the areas of licensing procedures, monitoring and control, antenna installations, remote bases and system configuration changes.

With primary emphasis on continuance and expansion of the amateur space satellite program, the Board directed the establishment of an ARRL Foundation to attract financial support for space and other innovative projects. The sum of \$38,000 was advanced to underwrite the design and construction costs of OSCAR 7, hopefully to be in orbit early next year.

Additional staff personnel were authorized to implement preparations for an eventual ITU frequency conference. A grant was made for refurbishing the station installation at 4U1ITU of the International Amateur Radio Club in Geneva.

After extensive informal discussion, the Board favored continuance of some form of RACES but deferred establishing the League's final position until a special ad hoc committee of experts has completed its study. Final approval was given to the Emergency Communications Advisory Committee. Elimination of the separate phone certificate for DXCC was postponed one year for further study.

Subjects assigned for committee study include expansion of space in QST for technical articles, the use of facsimile on all amateur bands, an expanded public relations program nationally and also through section appointments, and a license expiration notice service. The second 1974 meeting of the Board will be held in New York City coincident with the ARRL National Convention dates. Minutes of the meeting will appear in September QST.

INTERFERENCE REPORTS WANTED

Following is ARRL Official Bulletin Nr 435, dated July 12, 1973:

Radio teletype stations in Havana and Moscow with spurious emissions every four or five kHz continue to cause harmful interference on 20 meters. Every possible diplomatic pressure is being exerted to solve the problem. ARRL Headquarters would like all those affected to continue sending them complaints, which are being processed through FCC.

TOP SCORES - 1972 CQ W.W. TESTS

MULTI - MULTI CW

CW3AA	5,679,260
W3AU	5,031,982
W4BVV	4,476,912
W7RM	4,229,727
DJ2BW	3,527,425
SK6AJ	2,522,341

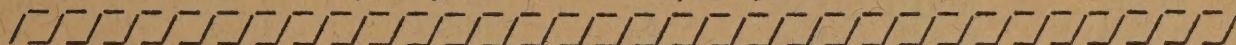
MULTI - MULTI PHONE

ZD3X	14,501,872
DLØPG	7,634,962
XV5AC	5,656,555
W4GIW/VP7	5,510,176
KS6DH	5,488,856
DLØWW	5,334,537

MULTI - MULTI PHONE - U.S.A.

Due to logging discrepancies, certain high scores were reduced in lieu of disqualification. Following shows the final score, claimed score, and basis of score reduction.

<u>Station</u>	<u>Final Score</u>	<u>Claimed Score</u>	<u>Reduction</u>
W3WJD	2,619,440	2,619,440	None
W7RM	2,592,733	6,783,408	All of 15, 50% of 20
W3AU	2,501,630	5,544,364	All of 15
K6UA	2,403,246	6,144,579	All of 15, 50% of 20
-----	-----	-----	-----
WB5DTX	1,706,200	3,757,710	All of 15
W4BVV	1,540,860	3,752,529	All of 15



A LETTER FROM THE PRESIDENT OF ARRL

TO ALL AFFILIATED CLUBS

The Federal Communications Commission has proposed to take one Megahertz of the amateur 220-MHz band and re-assign it for use by a "new" Citizens Radio Service to be known as "Class E". This proposal was prompted by a petition from the Electronic Industries Association.

At the meeting of our ARRL Board of Directors last week, it was unanimously agreed that we amateurs should strenuously reject any approach that contemplates occupancy of the 220-MHz amateur band by the Citizens Banders, or by establishing a lower class of license.

The League is of course filing strong opposition to the EIA and FCC proposal. But official Washington can be more effectively made aware of our feelings as amateurs if each one of us would address the Federal Communications Commission, Washington, D.C. 20554, expressing his view. It is most desirable that the required 14 copies be submitted, as this permits every Commissioner and senior staff member to have an individual copy for study.....

.....The deadline for filing with FCC is September 20.....Please point out to (your members) that this is their battle, too. Their favorite band may be next! But remember that calm, factual comment is what is required; emotional statements of simple opposition are not of much use.

Whether or not we are successful in stopping this invasion of the amateur bands will dependon the extent of protest the Commission (and Congressmen) receive. Please do your part.

ACTIVITY REPORTS FOR JULY

de Jay, W6EJJ, La Canada				de W6OK (cont'd)			
JA1MCU/C21	7005	0713Z	Jul 4	FM7WN	14	SSB 0352Z	Jul 7
K5LTH/Kure	14017	0657	7	YU10BA	14	SSB 0437	7
ZK1TA	3797	0822	10	CT1BH	14	SSB 0033	8
ZK1TA	7091	0625	16	OK2PEF	14	SSB 0110	8
KH6GRU via OSCAR	0540		21	EA4FT	14	SSB 0200	8
de Wayne, W6EUF, Long Beach				HR1AT	14	SSB 0213	8
ZK1AI	14194	0554	Jul 1	TI2FCD	14	SSB 2321	8
ZK1AI	21285	0221	3	TG4SR	14	SSB 2327	8
K5LTH/KH6	14202	0443	4	YN1AZ	14	SSB 0232	9
K5LTH/KH6	21298	0220	5	9V1NR	14	SSB 1502	9
JA1OCA/C21	14295	0508	4	VS6EG	14	SSB 1514	9
JE1CKA/C21	21295	0115	5	CT2AK	14	SSB 0432	14
OHØAM	14242	0517	4	UK2PAF	14	SSB 0507	14
ZK1TA	14195	1645	4	XU1AA	14	SSB 1510	16
JA1MCU/C21	7005	0620	6	OZ9UU	14	SSB 0507	17
ZK1TA	21295	0155	7	de Neil, K6SMF, Monrovia			
3B6CF	21291	1910	11	VR1AC	14.300	0825	July 2
de Irv, W6GC, Manhattan Beach				KC6HC	14295	0851	2
8P6AE	14025	2025	Jul 1	ZK1TA	14195	1702	4
ZK1AI	14195	0514	2	FO8DF	14240	0815	4
ZK1TA	14194	1942	4	VP2LGH	14249	2210	9
ZK1PG	14029	0130	8	WA3SBW/6Y5	14250	0530	9
TT8AB	14028	0333	10	G3QD	14250	0630	11
PAØFVL	14005	1643	14	ON6MT	14250	0555	11
6Y5SR	14003	0150	15	9M2DQ	14280	1505	12
EA3JE	14213	2102	17	HS1AGQ	14300	1520	12
G4ANT	14204	2115	17	DU2EL	14220	1445	12
9M2LN	14211	1514	18	HS4AGM	14260	1510	12
UX3R	14212	1659	18	VU2DK	14230	1517	12
5W1AU	14204	0943	20	UAØNT	14230	1521	12
CT1HO	14010	0130	23	9V1RE	14220	1542	14
de Chip, WA6GUY, Torrance				YB7AAU	14225	1548	14
KS6DY	14250	0621	Jun3 30	VK9BH	14210	1549	14
ZK1TA	14205	0044	July 5	VU2KV	14230	1558	14
ZK1TA via OSCAR	1830		7	de Roger, K6SSN, Encino			
ZK1TA	21295	0253	9	ZK1AI	14250	0615	June 29
9V1NR	14210	1425	9	JA1OCA/C21	14225	0410	July 2
XU1AA	14245	1513	9	ZK1AI	7089	0643	2
WB4BUQ/8R1	14208	2337	15	K5LTH/Kure	3803	0755	2
de Dennis, WB6IXC, San Diego				VA8AX	3803	0819	2
DJ6QT/C25	14	SSB 1910	June 26	KS6DY	3808	0830	2
9M8SDA	14	SSB 1400	30	FK8BB	14203	0448	3
4S7AB	14	SSB 1525	July 4	CR5SP	14265	0633	3
KG6SW	14	SSB 1205	5	OHØAM	14213	0642	3
ZK1TA	14	SSB 1340	4	ZK1TA	14195	2111	4
JE1CKA/C21	14	SSB 1328	7	FM7WN	14215	0345	7
HS4AGN	14	SSB 1220	10	DT3QO	14242	0445	7
UAØFGM	14	SSB 0508	12	ZK1TA	3805	0908	11
VK9DH	14	SSB 1335	22	VK9ZC Willis	14265	0720	13
UK9ABA	14	SSE 1400	23	CT2AK	14220	0415	14
de George, W6OK, South Pasadena				9X5NA	14215	0433	14
A2CCY	14	SSB 0609	June 26	CT2BH	14230	0510	14
CN8BO	14	SSB 2013	26	HB9AHA	14218	0523	14
VE8RCS	14	SSB 0448	27	ZK1TA	7191	0557	16
ZK1AI	14	SSB 0235	July 2	HS4AJF	14220	1411	20
ZK1TA	14	SSB 0435	4				

ACTIVITY REPORTS FOR JULY

de Jack, WB6UDC, Tustin

KB6CU	14300	0550Z	Jul 1
HK3BMH	14218	0425	2
ZK1TE	14205	0447	2
G6FB	14012	0610	3
OH2BFJ	14012	0619	3
DL2ZT	14012	0625	3
OH5PY	14012	0633	3
JA10CA/C21	14222	0525	4
ZK1TA	14209	0646	4
G4AMB	14212	0532	4
G3TJW	14260	0543	4
3D2KM	14221	0606	7

de WB6UDC (cont'd)

OH3UN/1	14212	0625Z	Jul 7
EA8GZ	21350	1804	7
CO2RC	21356	1936	7
YV9AF	21360	1945	7
UW9AF	14230	0124	8
VK3AM	14013	0656	8
5W1AN	14204	0544	10
DL1SV	14003	0539	10
G3PCG	14208	1412	17
SM4CIM	14217	1417	17
FPØXX	14209	1428	17
VU2ZU	14210	1556	21

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FOR SALE - Linear Amplifier. Pair 4-400A's - 10 thru 80 meters. Vacuum variable & roller inductor, shielded and filtered. Photos available at meeting. \$ 200.00

Roger, W6RW 654-3714

WANTED - Hallicrafters HA-2 or similar transverter for two-meter operation, compatible with Collins S-Line. Want to try two-meter CW/SSB operation with OSCAR.

Irv, W6GC 545-5970

FOR SALE - Signal One-CX7A. 100% working - Very little use. With manuals. \$ 1395.00

Jack, WB6UDC (714) 544-5369

FOR SALE - Single 4-400A amplifier, vacuum variable. With 4000 V Variac controlled power supply. \$ 100.00

Heathkit SB-500 two-meter transverter (CW & SSB). Use with Heath gear. \$ 125.00

Antennas: 6 element 15-meter beam, 40-foot boom \$ 100.00
5 element 6-meter beam \$ 20.00
8 element 2-meter beam \$ 25.00

Ray, WA6LBP (213) 530-0115

FOR SALE - Collins S-Line - 75S-3, 32S-3, 516F-2 A.C. Power Supply, R.F. Compressor. Complete Setup for \$ 1000.00

Paul, WB6FDD -378-7653

ESTATE SALE - Selling for widow complete big station, priced for quick sale by me:

Drake TR-3 \$ 275.00 MS4 Speaker & AC Power Supply \$ 50.00
RV4 (Remote VFO for split frequency operation) \$ 50.00
Yaesu FLDX-2000 Linear Amplifier \$ 175.00 Shure 44 mike \$ 15.00
Johnson Phone Patch \$15.00 B&W antenna switch \$5.00
Mosely TA-36 6-element tri-bander beam \$100.00
HY-Gain 2 & 6 mtr GP \$5.00 40 & 75 mtr dipole with traps \$5.00
100-ft. Tri-Ex Crank-up tower with base and kit \$450.00
Rotators: HAM-M \$55.00 TR-44 \$35.00 AR-22 \$20.00
150 feet Coax-RG-8 type \$10.00 Prop Pitch Motor \$35.00
4-1000A tube \$25.00 New Vibraflex keyer \$15.00
All above in good condition & available for immediate inspection.

Nick, WB6DXU 899-6938

QSL INFO

CT2AK via W3HNK FK8DB via DJ9ZB ZK1AI via W6KNH
CT2BH via K8NGR OH0AM via OH2NB ZK1TA via W6KNH
DT3QO via DM2ATD VR1AC via WB6IKI 9X5NA via W7LFA
VK9ZC - Kevin Collins, c/o Post Office, Croydon, Victoria 3136, Aust
WA3SBW/6Y5 - Box 837, Kingston, Jamaica

SCDXC DIRECTORY CHANGES

The following additions/corrections were received too late for inclusion in the 1973 SCDXC Directory:

K6BCE	Darrell Bevan 1562 Devonshire Ave Thousand Oaks, CA 91361 H 805-495-8261 W 213-791-1901	W6NJU	Gary A. Stilwell 7632 Woodland Lane Fair Oaks, CA 95628 H 916-961-6659
WA6LBP	Ray Benny 2265 241st St. Apt. 10 Lomita, CA 90217 H 530-0115	K6OVJ	Dennis W. Mowers 8619 Oak Park Ave. Northridge, CA 91324
K6LOM	Edward B. Jay 3290 Via Campesina Palos Verdes Estates CA 90274		
W6AOA	H 676-7157 W 870-0215	WA6OPB	W 648-1874
W6APW	Add H 793-8971	K6YUI	H 865-4201
W6EIF	W 213-331-0011 X-618		W 670-1515 X-6588

FOR SALE - Tri-Ex THD-471 Medium Duty 71-foot galvanized tower with guys. Excellent condition. Also TH6-DX.

Jerry, WA6GLD (213) 332-9542

FOR SALE - Drake R4A and T4X.

Gary, W6NJU 347-6658

FOR SALE - Linear Amplifier - Collins model 204H 2 to 30 MHz 3 kw linear for use in all modes. Designed to rugged Navy specs and is in near new condition. For details call:

Harry Gartsman, W6ATC 870-0216

SOUTHERN CALIFORNIA DX CLUB BULLETIN

The purpose for which this club is organized is to bring together radio amateurs interested in DX; secure closer cooperation and coordination in their efforts to achieve DX; elevate the standards of practice and ethics in the technique of working DX; participate in the exchange of knowledge, methods or any other expedient that would be mutually beneficial to the members in achieving DX accomplishments. (SCDXC Constitution, Art. 1, Sec. 2)

The BULLETIN is published monthly for members of the Southern California DX Club. Any material published herein may be reproduced provided that credit is given to the BULL. Please send all contributions or enquiries to the Editor:

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